Sut	estitute for form 1449/PTO			Complete if Known				
				Application Number	10/705,778-Conf. #4391			
11	NFORMATION	1 DI	SCLOSURE	Filing Date	November 10, 2003			
S	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Satoshi Mizutani			
				Art Unit	3761			
	(Use as many sh	eets a:	s necessary)	Examiner Name	J. F. Stephens			
Sheet 1		1 of 1		Attorney Docket Number	20050/0200475-US0			

1	U.S. PATENT DOCUMENTS											
	Examher	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where						
	Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear						
d	75	AA*	US-6,131,575-B1	10-17-2000	Lenker et al.							
7		AB*	US-5,868,727	02-09-1999	Barr et al.							
		AC*	US-5,916,205	06-29-1999	Olson et al.							
		AD*	US-4,595,932	06-17-1986	Ruhl et al.							

	FOREIGN PATENT DOCUMENTS										
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,						
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁶ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	₽°					
A	ВА	WO-94/21531-A1	09-29-1994	The Procter & Gamble Company							
7	BB	WO-01/47458	07-05-2001	Kimberly Clark Co							
	BC	WO-95/00094	01-05-1995	Procter & Gamble							
	BD	WO-95/17148-A2	06-29-1995	Procter & Gamble							

Examiner	 Date	
Signature	Considered	

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspip.agox or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Stendard ST.3). For Jepnesse patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the petent document. Nich of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T					
35	CA	Office Action for EP Application No. 02 771 747.9-1217, Examiner Florence Joly, dated November 8, 2007.						
S	СВ	Office Action for EP Application No. 03 795 252.0-2124, Examiner Silvia Gennari, dated November 2, 2007.						
Sp	CC	Office Action for EP Application No. 02 771 742.0-1217, Examiner Florence Joly, dated November 8, 2007.						

	===		
Examiner Signature	O. US-	Date Considered	1#7/08

*EXAMINER: Initial if reference considered, whather or not citation is in conformence with MPEP 609. Draw line through citation if not in conformence and not considered. Include copy of this form with rect communication to applicant.

^{&#}x27;Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Sub	ctitude for	form 1449/PTO									Complete if I	(no	wn	
300.	STRUCT TO	IUIII 1448/F IQ					Aı	ppi	Ication Number		10/705,77	8-0	Conf. #4391	
IN	FOR	MATION	N DI	SC	LOSU	RE	FI	ling	Date		November 10, 2003			
STATEMENT BY APPLICANT					FI	rst	Named Inventor		Satoshi M	izu	tani			
١	ייחיי	_141[_141	J , ,	~ !			Ar	nt U	nit		3761		·	
	a	ise as many sh	eets a	s nec	essary)		-	_	niner Name		J. F. Stepl	161	18	
					-				20050/020					
Sheet		<u> 1 </u>	of		1	_	At	ton	ney Docket Numb	er	20050/020	704	75-050	
	_				U.S.	PAT	ENT C	00	CUMENTS					
Examiner	Cite	Document	Numbe		Publication (Name of Patenti	ee c	r		ages, Columns, Lines, W elevant Passages or Rek	
initials*	No.1	Number-IGnd Co	de ² (#k	nown)	MM-DD-YY	۲Y		Ap	plicant of Cited D	OCU:	ment		Figures Appear	
SP.	AA*	US-6,131,57			10-17-20	_	enker							
\square	AB*	US-5,868,72			02-09-19	_	larr et					<u> </u>	$\overline{}$	
	AC*	US-5,916,20 US-4,595,93			06-29-19)Ison e luhl et	_				_	$\overline{}$	
77	ואט	03-4,030,30) <u>Z</u>		100-17-13	יון טט	tuili Ct	. CII	<u> </u>	_			/	_
Ť					FOREI	GN P	ATEN	T	DOCUMENTS	;				
		Foreign	Patent	Docur	nent	Put	blication			<u> </u>			Pages, Calumns, Lines,	
Examiner Initials*	Cite No.1	Country Code ³ -N				Dete MM-DD-Y		Name of Patentee or Applicant of Cited Document					Where Refevant Passage Or Refevent Figures Appoint	
	ВА	WO-94/2153	31-A1			09-29-1				amble			1	
 	ļ							_	Company			\dashv		╄
Μ_	BB	WO-01/4745				_	5-200				-	- X -	┿	
 	BC BD	WO-95/0009				_	9-199:	1995 Procter & Gamble 1995 Procter & Gamble				+		
- 46-	טטן	1440-93/17 14	10-MZ			100-2	J- 133.	<u> </u>	i rocter a Ca		10			
Examin					0 1	10	_			Da		- 1	1/2/08	
Signatu	re		<u> </u>			YX)_			Co	nsidered	-	1/-//08	
USPTO P	d. Include etent Doc petent do propriete s	e copy of this form ruments at <u>www.us</u> cuments, the India symbols as indicate	en 15wi von obas to colta:	or Mi	munication to PEP 901.04.	applica: Enter (nt. Ap Office th	ppli let i	icant's unique citati issued the docume just precede the se	on d nt, b niel	lesignation numb by the two-letter of number of the de	er (d code alani	n if not in conformance e optional). ² See Kinds Co e (WIPO Standard ST.3). t document. ⁵ Kind of to k mark here if English tan	des of For umen
									RE DOCUME					
Examine Initials	Cite No.1	Include nam magazine	e of the , journa	auth al, ser	or (in CAPIT ial, symposit	ım, cal	laiog, e	tc.)	itle of the article , date, page(s), v y where publishe	volu	en appropriate me-issue nun	t), ti nbei	tie of the item (book, r(s), publisher, city	T²
<u></u>														<u> </u>
	-	,												-
	<u> </u>													
[e]-					7/					Dat	<u> </u>		- / - /-	_
Examine Signatur		(7	./ -	イメン	1			i i		nsidered		1/7/08	
*FYAMIN	IFR: Initle	l if reference consi e copy of this form	dered v	vhether xt com	r or not citation munication to	n is in co applica	onforma nt.	nce	with MPEP 609. C)rew	line through cita	ition	if not in conformance end	d not

'Applicant's unique citation designation number (optional). 'Applicant is to place a check merk hare if English language Translation is attached.

	Application Number		10705778	
	Filing Date		2003-11-10	
INFORMATION DISCLOSURE	First Named Inventor	Satoshi Mizutani		
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		3761	
(NOT 101 Submission under 37 OFK 1.55)	Examiner Name	J. F. Stephens		
	Attorney Docket Num	per	20050/0200475-US0	

_					U.S.I	PATENTS			Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue [Date	Name of Patentee or Applicant			,Columns,Lines ant Passages or s Appear		nt
	1			:							
If you wisl	n to a	ı dd additional U.S. Pate	nt citatio	n inform	ation pl	ease click the	Add button.		Add	-	
	_		U.S.P	ATENT	APPLI	CATION PUBI	LICATIONS		Remove	, ,	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ation	n Name of Patentee or Applicant Rele			ges,Columns,Lines where levant Passages or Relevant ures Appear		nt
	1								_	-	10000
If you wisl	n to ac	l dd additional U.S. Publi	shed Ap	plication	n citatio	n information p	lease click the Add	button	1. Add		
			-	FOREIG	GN PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code4	Publication Date	Name of Patentee Applicant of cited Document	e or	Pages,Columns where Relevant Passages or Re Figures Appear	T	·5
3 5	1	05293138	JP			1993-11-09	Uni Charm Corp		Attached Abstract		X
OB OB	2	05237151	JP			1993-09-17	Moneil Ppc Inc		Attached Abstract		×
O CX	3	63260556	JP			1988-10-27	Kao Corp	,	Attached Abstract		X

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10705778			
Filing Date		2003-11-10			
First Named Inventor	Sato	shi Mizutani			
Art Unit	<u> </u>	3761			
Examiner Name	J. F.	Stephens			
Attorney Docket Numb	er	20050/0200475-US0			

If you wis	h to ac	ld additional Foreign Patent Document citation information please click the Add button Add								
		NON-PATENT LITERATURE DOCUMENTS Remove								
Examiner Initials* Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.										
	1									
If you wis	h to ac	ld additional non-patent literature document citation information please click the Add button Add								
		EXAMINER SIGNATURE								
Examiner	Signa	ture Date Considered 3117/08								
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										
Standard ST 4 Kind of doo	1 See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5 Applicant is to place a check mark here if English language translation is attached.									

PTO/SB/08a (05-07)

Approved for use through 11/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

				Application N	Application Number					
				Filing Date	-		2003-11-10			
1		TION DISCLOSU		First Named	First Named Inventor Satos					
1		NT BY APPLICA		Art Unit			3761	3761		
(NOT IOF	suom	ission under 37 CFR 1	.99)	Examiner Na	me	J. F. S	Stephens			
			Attorney Doc	Attorney Docket Number			US0			
	····-			U.S.	PATENTS					
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document		• •	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1									
If you wis	h to a	dd additional U.S. Pater	it citation	n information pl	ease click	the A	dd button.			
			U.S.P	ATENT APPLIC	CATION P	UBLIC	CATIONS			
Examiner Initial*	Cite No	Publication Number		Publication Date	Name of Patentee or Applicant of cited Document		• •	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1									
16		Id additional II C. Dublic	bod An	nlication citation	n informati	on ple	ase click the Add	d button		

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code4	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	Т5
SP	1	92/11825	WO	A1	1992-07-23	Advanced Surgical Intervention, Inc.		
	2	2001-509402	JP		2001-07-24	The Procter & Gamble Company	Corresponds to EP 888764	X
	3	888764	EP		1999-01-07	Procter & Gamble		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10705778				
Filing Date		2003-11-10				
First Named Inventor	Sato	shi Mizutani				
Art Unit		3761				
Examiner Name	J. F. Stephens					
Attorney Docket Number		20050/0200475-US0				

							1	1	Γ
A	S	4	2000-51267	JP		2000-02-22	Toa Kiko KK	Abstract Attached	X
9		5	2002-513633	JP	A1	2002-05-14	The Procter & Gamble	Corresponds to WO 99/56681	
		6	99/56681	wo		1999-11-11	Procter & Gamble		
		7	08-215242	JP	A1	1996-08-27	Kao Corp	Abstract Attached	×
		8	06-506368	JP		1994-07-21	Advanced Surgical Intervention, Inc.	Corresponds to WO 92/11825	
		9	61-108258	JP		1986-07-09	Orion Kikai Kogyo Kk	Abstract Attached	×
		10	06/40203	JP		1994-10-19	Orion Kakai Kogyo KK	Abstract Attached	×
		11	03-56366	JP		1991-03-11	Sitma Spa	Abstract Attached	×
		12	49-3722	JP		1974-01-14	Veb Polygraph Leipzig, et al.	Abstract Attached	×
		13	2002-534163	JP		2002-10-15	The Procter & Gamble Company	Corresponding to WO 00/40192	
8	B	14	00/40192	wo		2000-07-13	Procter & Gamble et al.		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10705778		
Filing Date		2003-11-10		
First Named Inventor Sato		shi Mizutani		
Art Unit		3761		
Examiner Name	J. F. Stephens			
Attorney Docket Number		20050/0200475-US0		

If you wis	h to a	dd additional Foreign Patent Document citation information please click the Add button						
NON-PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						
	1							
If you wisi	n to ac	dd additional non-patent literature document citation information please click the Add button						
		EXAMINER SIGNATURE						
Examiner Signature Date Considered 3/17/08								
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and net considered. Include copy of this form with next communication to applicant.								
Standard ST 4 Kind of doc	.3). ³ F :ument l	f USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO for Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent docume by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here anslation is attached.	nt.					